

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2835-75368SERIAL NO.
Unknown

20/574510

INFORMATION DISCLOSURE STATEMENT

APPLICANT
BOYLE, Donald C., et al.FILING DATE
HerewithGROUP
Unknown

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
/SM/	AA	4362334	December 7, 1992	Ross, et al.			
	AB	4660889	April 28, 1987	Anthony, et al.			
	AC	4679852	july 14, 1987	Anthony, et al.			
	AD	5630645	May 20, 1997	Lumley, et al.			
	AE	5678887	October 21, 1997	Sher			
	AF	5685604	November 11, 1997	Kain			
	AG	5797654	August 25, 1998	Stroud			
	AH	5829834	November 3, 1998	Silverman			
	AI	5839793	November 24, 1998	Merrick, et al.			
	AJ	5845967	December 8, 1998	Kane, et al.			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AK						
	AL						
	AM						
	AO						
	AP						
	AQ						
	AR						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/SM/	AS	PCT International Search Report for PCT/US2004/033239 completed by the U.S. Searching Authority on September 29, 2005
	AT	
	AU	
	AV	

Examiner /Sarah Mcpartlin/ (07/24/2007)

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2835-75368SERIAL No.
10/574519

INFORMATION DISCLOSURE STATEMENT

APPLICANT
BOYLE, Donald C., et al.FILING DATE
HerewithGROUP
Unknown

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
/SM/	BA	5873635	February 23, 1999	Merrick			
	BB	5915787	June 29, 1999	Brookman			
	BC	6220662	April 24, 2001	Franco-Vila, et al.			
	BD	6254184	July 3, 2001	Kontos			
	BE	6322143	November 27, 2001	Kassai, et al.			
	BF	6450576	September 17, 2002	Rhein, et al.			
	BG	6485098	November 26, 2002	Vits, et al.			
	BH	6499786	December 31, 2002	Takahashi			
↓	BI	6886889	May 3, 2005	Vits, et al.			
	BJ	6601917	August 5, 2003	Christopherson			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	BK						
	BL						
	BM						
	BO						
	BP						
	BQ						
	BR						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	BS	
	BT	
	BU	
	BV	

Examiner /Sarah Mcpartlin/ (07/24/2007)

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2835-75368SERIAL NO.
Unknown

40/574519

INFORMATION DISCLOSURE STATEMENT

APPLICANT
BOYLE, Donald C., et al.FILING DATE
HerewithGROUP
Unknown

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
/SM/	CA	6962394	November 8, 2005	Anthony, et al.			
↓	CB	US 2002/0109381	August 15, 2002	Duncan			
↓	CC	US 2002/0017808	February 14, 2002	Kain			
↓	CD	US-2003/0197415	October 23, 2003	Dingman			
↓	CE	US 2003/0155797	August 21, 2003	Amirault			
	CF						
	CG						
	CH						
	CI						
	CJ						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	CK						
	CL						
	CM						
	CO						
	CP						
	CQ						
	CR						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	CS	
	CT	
	CU	
	CV	

Examiner /Sarah Mcpartlin/ (07/24/2007)

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.